

# B43510B0827M000

#### B43510B0827M000 Information

Heisener.com	Part Number Manufacturer Category Description Package	B43510B0827M000 EPCOS (TDK) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 820UF 20% 420V SNAP Radial, Can - Snap-In - 4 Lead For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### B43510B0827M000 Specifications

Manufacturer Part Number     B43510B0827M000       Manufacturer     EPCOS (TDK)       Category     Capacitors       Aluminum Electrolytic Capacitors     Aluminum Electrolytic Capacitors       Package     Radial, Can - Snap-In - 4 Lead       Series     B43510       Capacitance     B43510       Capacitance     B43510       Tolerance     200µF       Voltage - Rated     420V       ESR (Equivalent Series Resistance)     140 mOhm @ 100Hz       Lifetime @ Temp.     5000 Hrs @ 85°C       Operating Temperature     40°C ~ 85°C       Polarization     General Purpose       Ripple Current - Low Frequency     4.32A @ 100Hz       Ripple Current - High Frequency     -       Impedance     200 mOhms       Lead Spacing     0.984" (25.00mm)       Size / Dimension     1.378" Dia (35.00mm)       Size / Dimension     2.35" (72.00mm)       Size / Dimension     1.378" Dia (35.00mm)       Size / Dimension     1.70regh Hole       Heigh - Seated (Max)     2.85" (72.00mm)       Size / Dimension     1.70regh Hole <tr< th=""><th>-</th><th></th></tr<>	-	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-In - 4 LeadSeriesB43510Capacitance820µFTolerance±20%Voltage - Rated420VESR (Equivalent Series Resistance)140 mOhm @ 100HzLifetime @ Temp.5000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency4.32A @ 100HzRipple Current - High Frequency-Impedance200 mOhmsLized Spacing0.984" (25.00mm)Size / Dinension1.378" Dia (35.00mm)Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Manufacturer Part Number	B43510B0827M000
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PackageRadial, Can - Snap-In - 4 LeadSeriesB43510CapacitanceB20µFTolerance±20%Voltage - Rated420VESR (Equivalent Series Resistance)140 mOhm @ 100HzLifetime @ Temp.5000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - Low Frequency4.32A @ 100HzImpedance09 mOhmsLad Spacing0.984" (25.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Category	Capacitors
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Capacitance820µFTolerance±20%Voltage - Rated420VESR (Equivalent Series Resistance)140 mOhm @ 100HzESR (Equivalent Series Resistance)5000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.32A @ 100HzInpedance200 mOhnsIsze / Dimension1.378° Dia (35.00mm)Size / Dimension2.835° (72.00mm)Size / Dimension2.835° (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKail, Can - Snap-In - 4 Lead	Package	Radial, Can - Snap-In - 4 Lead
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ESR (Equivalent Series Resistance)140 mOhm @ 100HzLifetime @ Temp.5000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.32A @ 100HzRipple Current - High Frequency-Impedance200 mOhmsLead Spacing0.984" (25.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Tolerance	$\pm 20\%$
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Operating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.32A @ 100HzRipple Current - High Frequency-Impedance200 mOhmsLead Spacing0.984" (25.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	ESR (Equivalent Series Resistance)	140 mOhm @ 100Hz
PolarizationPolarPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.32A @ 100HzRipple Current - High Frequency-Impedance200 mOhmsLead Spacing0.984" (25.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Lifetime @ Temp.	5000 Hrs @ 85°C
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In a randomRipple Current - High Frequency-Impedance200 mOhmsLead Spacing0.984" (25.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Applications	General Purpose
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Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Impedance	200 mOhms
Height - Seated (Max)2.835" (72.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Lead Spacing	0.984" (25.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Size / Dimension	1.378" Dia (35.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 4 Lead	Height - Seated (Max)	2.835" (72.00mm)
Package / Case Radial, Can - Snap-In - 4 Lead	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors	Package / Case	Radial, Can - Snap-In - 4 Lead
		Report errors?

#### B43510B0827M000 Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### B43510B0827M000 Payment Methods





If you have any question about B43510B0827M000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com